Pollutant Analytical Results													
The top portion of this sheet contains cells to enter data for 6 sample events; please scroll down the page to enter data for additional sampling events.													
If results are below the detection limit, enter "<" and the detection limit used								***************************************					
If results are not available for a pollutant, please use "N/A" as the qualifier													
For fecal coliform, for Class B report geometric mean for each sampling period; for Class A report individual sample result, or maximum result if several samples taken during sampling period	d												
Pollutant													
ronaan		Facultative Sludge		Event 1	Sample E	vent 2	Sample Event 3	3		Event 4		Sample Event 5	Sample Event 6
		Lagoons	Please enter the date of this		Please enter the date of		Please enter the date of this		Please enter the date of	: :	Please enter the date of		Please enter the date of
		Lagoons	sample event in the cell to		this sample event in the		sample event in the cell to		this sample event in the		this sample event in the	е	this sample event in the
			the right:	4/15/2015	cell to the right:	8/19/2015	the right:	2/8/2016	cell to the right:	2/10/2016	cell to the right:		cell to the right:
		Amount, or Qualifer	Amount,	or Qualifier	Amount, or	Qualifier	Amount, or Quali	ifier	Amount,	or Qualifier	Am	ount, or Qualifier	Amount, or Qualifier
Arsenic (As)	mg/kg		7	.15	<0.56	55	<6.5		<	7.2			
	***************************************									· · · · · · · · · · · · · · · · · · ·			
Cadmium (Cd)	mg/kg		7	.11	7.44	ı	4		(5.5			
				4.6	32.7		31			50			
Chromium (Cr)	mg/kg												
Copper (Cu)	mg/kg		1	130	944	!	580		9	980			
Lead(Pb)	mg/kg		6	5.7	42.6	5	31		(60			
Mercury (Hg)	mg/kg		1	79	1.8		2.8		2	2.6			
	1												
Molybdenum (Mo)	mg/kg			2.6 7.6	10.5 27.8		9.3		,	16			
Nickel (Ni) Selenium (Se)	mg/kg mg/kg			.941	3.18		7.8			33 11			
Scentimit(50) Zinc (7n)	mg/kg			370	1110		810		14	400			
Zinc (Zn) Total Solids	%	*		32	46.3	3	31			28			
Total Kjeldahl Nitrogen (TKN)	% %			000	2800		64000			5000			
Organic nitrogen	mg/kg mg/kg MPN/g MPN/g		28	200	1920		63150		61	400			
Ammonium Nitrogen	mg/kg	·		8800		8800		850		4600			
Fecal Coliform geometric mean	MPN/g			Υ						T			
Fecal coliform max(Class A)	MPN/g												
Salmonella Helminth OVA	MPN/4g												
Enteric Virus	#/4g												
THERE YELDS		***************************************				***************************************							
			<u></u>							***************************************		***************************************	
Pollutant	000	Samp	e event 7		mple event 8	Sa	ample event 9	Sample e	event 10	Samp	le event 11	Sample	event 12
		Please enter the date of		Please enter the date of		lease enter the date o		e enter the date of this		Please enter the date of th		Please enter the date of this	
	0.00	this sample event in the		this sample event in the	ne th	nis sample event in the		le event in the cell to		sample event in the cell to		sample event in the cell to t	ie l
		cell to the right:		cell to the right:	co	ell to the right:	the rig	ght:		the right:		right:	
	000												
		Amount	or Qualifier	Amou	unt, or Qualifier	Amo	ount, or Qualifier	Amount, o	r Qualifier	Amount	t, or Qualifier	Amount,	or Qualifier
Arsenic (As)	mg/kg												
Cadmium(Cd)	mg/kg												
Chromium (Ch)													
Chromium (Cr) Copper (Cu)	mg/kg												
Copper (Cu) Lead(Pb)	mg/kg mg/kg												
Mercury (Hg)	mg/kg												
Molybdenum (Mo)	mg/kg												
Nickel (Ni)	mg/kg												
Nickel (Ni) Selenium (Se)	mg/kg												
Zinc (Zn)	mg/kg												
Total Solids	% %		***************************************						***************************************		***************************************		
Total Kjeldahl Nitrogen (TKN)	%												
Organic nitrogen	mg/kg mg/kg												
Ammonium Nitrogen Fecal Coliform	mg/kg												
Salmonella	MPN/g MPN/4g												
Sainoneur Helminth OVA	#/4g				+								
Entenc Virus	PFU/4g	,											
	110,75					***************************************							

MONITORING DATA SUMMARY

Final Use/Disposal Practice	Please enter information into this column.	
	into this column.	
How many biosolids analyses is this facility required to		
perform per monitoring year? (Please refer to the "Required		
Monitoring Frequency" table at right)	4	
Are reported results represented on a 100% dry weight		
basis? (Y/N)	Y	Facultative Sludge Lagoons
Are fecal coliform results the geometric mean of 7 samples, if		-
used for demonstratrating Class B pathogen reduction (Y/N)		
		0000
If biosolids were land applied, were all the following metals		
sampled: As, Cd, Cu, Pb, Hg, Mo, Ni, Se, Zn? (Y/N/NA)	Y	
If biosolids were surface disposed, were all the following		
metals sampled: As, Cr, and Ni? (Y/N/NA)		

Required Monitoring Frequency (Source: 40 CFR, Part 503)

Biosolids Production (DMT/yr)	Required Monitoring Frequency
>0 to <290	Once per year (1/yr)
290 to <1500	Once per quarter (4 samples/stockpile)
1500 to <15,000	Once per 60 days (6 samples /stockpile)
greater than or equal to 15,000	Once per month (12 samples/stockpile)

Pollutants: Please enter data in the cells to the right of each					
sampled pollutant type. Please use the indicated units for	Units	Yearly Average	Yearly Maximum	Analyses per Year	Analytical Method Used
each pollutant type, in dry weight only. Report on 100%	Omis	really Avelage	Carry Waximum	Analyses per rear	Anarytical Method Csed
dry weight basis.					
Arsenic (As)	mg/Kg	1.79	7.15	4	EPA 6010B
Cadmium (Cd)	mg/Kg	6.26	7.44	4	EPA 6010B
Chromium (Cr)	mg/Kg	39.6	50	4	EPA 6010B
Copper (Cu)	mg/Kg	908	1130	4	EPA 6010B
Lead(Pb)	mg/Kg	49.8	65.7	4	EPA 6010B
Mercury (Hg)	mg/Kg	2.25	2.8	4	EPA 6010B
Molybdenum (Mo)	mg/Kg	12.1	16	4	EPA 6010B
Nickel (Ni)	mg/Kg	30.3	37.6	4	EPA 6010B
Selenium (Se)	mg/Kg	5.5	11	4	EPA 6010B
Zinc (Zn)	mg/Kg	1172	1400	4	EPA 6010B
Fecal Coliform	MPN/g				
Salmonella	MPN/4g				
Helminth OVA	#/ 4 g				
Enteric Virus	PFU/4g				
Nitrite & Nitrate (NO2 & NO3)	%				
TKN	mg/Kg	48750	66000	4	SM 4500
Ammonia (NH3)	mg/Kg	5762	8800	4	SM 4500
Total Solids					
Phosphorus (P)	mg/Kg				

Please enter data in the cells below.

	00110 0010 11.
If biosolids were disposed of in a municipal solid waste	
landfill, please indicate whether the biosolids passed a Paint	
Filter Test (enter Pass, Fail, or NA)	
If biosolids were disposed of in a municipal solid waste	
landfill, and a toxicity characteristic leaching procedure	
(TCLP) was done, please indicate whether the biosolids	
passed (enter Pass, Fail, or NA)	

Did laboratory specify results to be on a

Laboratories used (list each lab below; one row per lab): Name of Laboratory City and State where located 100% dry weight basis? Dates used (i.e. "January - August")

> Calscience Garden Grove, CA Y

April, August Feb. 2016 for 2015 4th quarter samples Y North Coast Labs Arcata, CA